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Form PTO 1449 TRADEMARK	ATTY. DOCKET NO. 10044	Application No. 10/733,031
INFORMATION DISCLOSURE CITATION	Applicant Bootland et al.,	
<i>(Use several sheets if necessary)</i>	Filing Date Dec 11, 2003	Group Art Unit

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

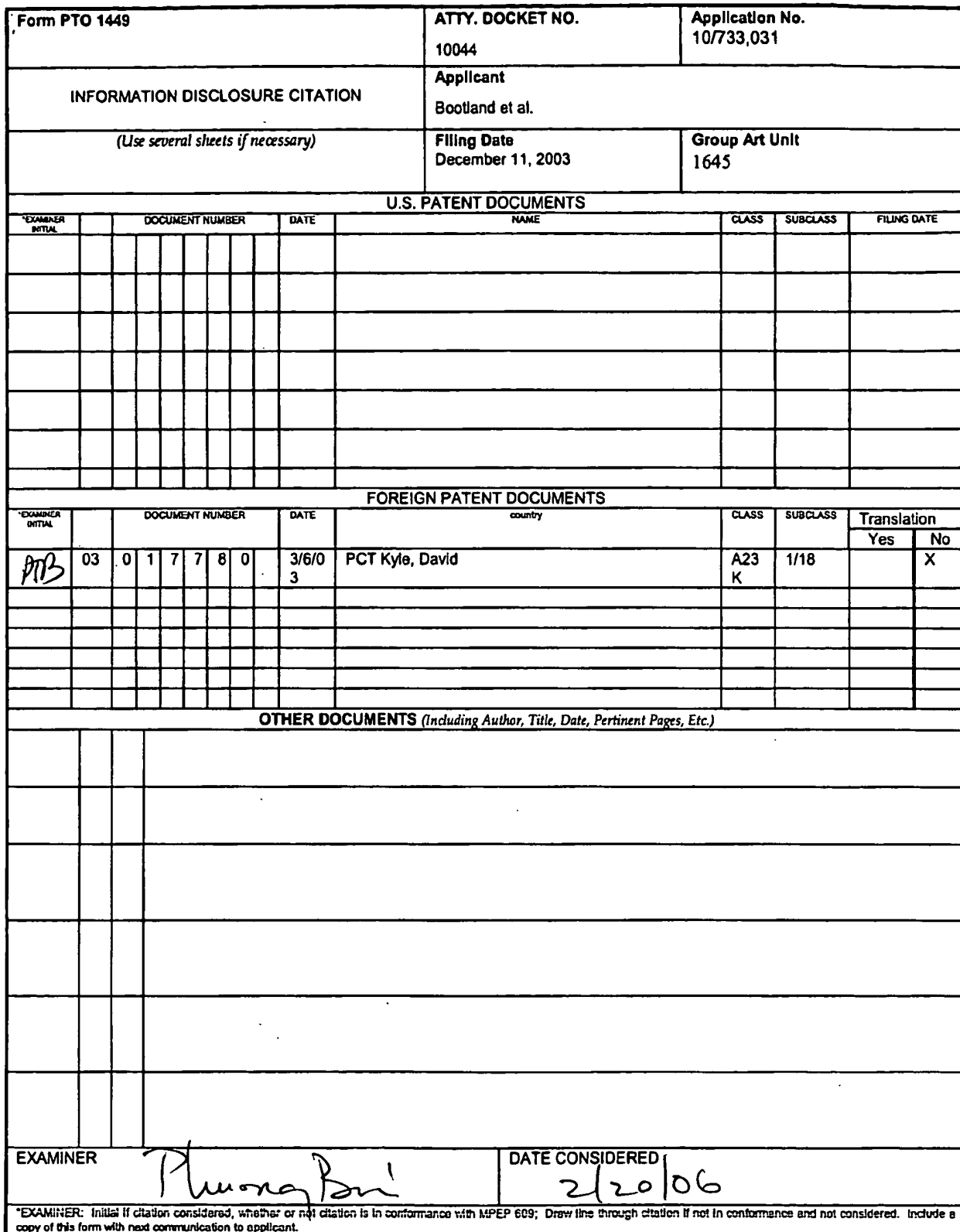
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AB	w o	9	6	1	2	8	0	1	5/2/ 1996	PCT		C12 N	15/00		X
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	✓	w o	0	2	3	8	7	7	0	5/16/ 2002	PCT		C12 N	15/40	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

P+B			Pryde et al. "Nucleotide sequence analysis of the serotype-specific epitope of infectious pancreatic necrosis virus" Virology (1993) vol. 129, no. 1-4 pp 287-293
			Havarstein et al. "Sequence of the large double-stranded RNA segment of the N1 strain of infectious pancreatic necrosis virus: a comparison with other Birnaviridae" J. General Virology (1990) vol. 71, 299-308.
			Polk A.E. et al. "Oral delivery in aquaculture: controlled release of proteins from chitosan-alginate microcapsules" Aquacultural Engineering (1994) 13: 311-323.
↓			Wageningen Uni. Dept. of Animal Sciences "Oral vaccination of fish with plant derived protein vaccines" XP-002287469, Cordis, EU Fifth Framework Program April 24, 2003.

EXAMINER	Phuong B.	DATE CONSIDERED	2/20/06
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

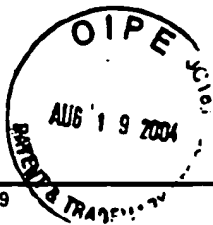




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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
PTB	6 1 8 0 6 1 4	1/30/01	Davis.	514	44	July 14, 1998
↓	6 4 7 1 9 6 4	10/29/02	Biering, et al.	424	186.1	Oct. 29, 2002
↓	6 4 6 2 0 2 7	10/8/02	Poet, et al.	514	44	July 6, 1999
FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	country	CLASS	SUBCLASS	Translation Yes No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
PTB			Petrie, A.G. "Uptake of recombinant B-subunit of <i>escherichia coli</i> from the hindgut of rainbow trout – applicability as oral vaccine delivery system." European Association of Fish Pathologists, 11 th International Conference "Disease of Fish and Shellfish," 21-26 September 2003, Malta.			
↓			Bootland, Linda M. et al. "Oral immunization of Atlantic Salmon with corn-expressed recombinant marker proteins." 3 rd International Symposium on fish Vaccinology, April 9-11 2003, Bergen, Norway (abstract, slides)			
↓			Tucker, C. et al. "Assesment of DAN vaccine potential for juvenile Japaneses Flounder <i>Paralichthys olivaceus</i> , through the introduction of reporter genes by particle bombardment and histopathology." Vaccine 2000 Nov 22; 19(7-8):801-9			
↓			Corbeil, S. et al., "Fish DNA vaccine against infectious hematopoietic necrosis virus: efficacy of various routs of immunization" 2000, Fish Shellfish Immunol, Nov. 10(8):711-23			
↓			Corbeil, S. et al. "Evaluation of the protective immunogenicity of the N,P,M,NV and G proteins of infectious hematopoietic necrosis virus in rainbow trout <i>oncorhynchus mykiss</i> using DNA vaccines." 1999 Dec. Dis Aquat Organ, 39(1):29-36			
↓			Nusbaum, KE et al., "Protective immunity induced by DNA vaccination of channel catfish with early and late transcripts of the channel catfish herpesvirus (IHV-1) 2002 Jan 15. Vet Immunol Immunopathol. 84(3-4):151-68.			
EXAMINER	Pluong Rai		DATE CONSIDERED			
			2/20/06			
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PTB	5 6 8 6 0 7 9	11-1997	Curtiss et al.	424	234.1	June 1, 1995
↓	5 6 7 9 8 8 0	10-1997	Curtiss et al.	800	298	June 1, 1995
↓	5 6 5 4 1 8 4	8-1997	Curtiss et al.	424	234.1	June 1, 1995
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